

**RECORDING MEDIUM HAVING DATA STRUCTURE FOR MANAGING
REPRODUCTION OF AT LEAST VIDEO DATA REPRESENTING MULTIPLE
REPRODUCTION PATHS AND RECORDING AND REPRODUCING METHODS
AND APPARATUSES**

ABSTRACT OF DISCLOSURE

In the data structure, a data area of the recording medium stores at least video data as a transport stream in more than one file. Each file is associated with a different one of the multiple reproduction paths, and the files are interleaved with one another.